

Fig. 1

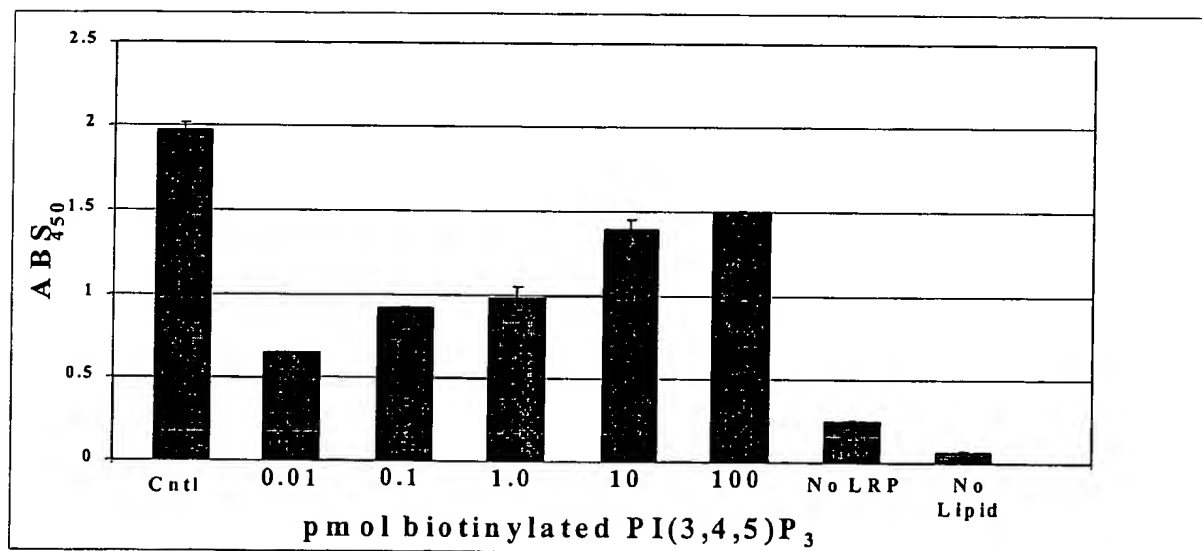


Fig. 2: ELISA PI(3,4,5)P<sub>3</sub> Binding assay

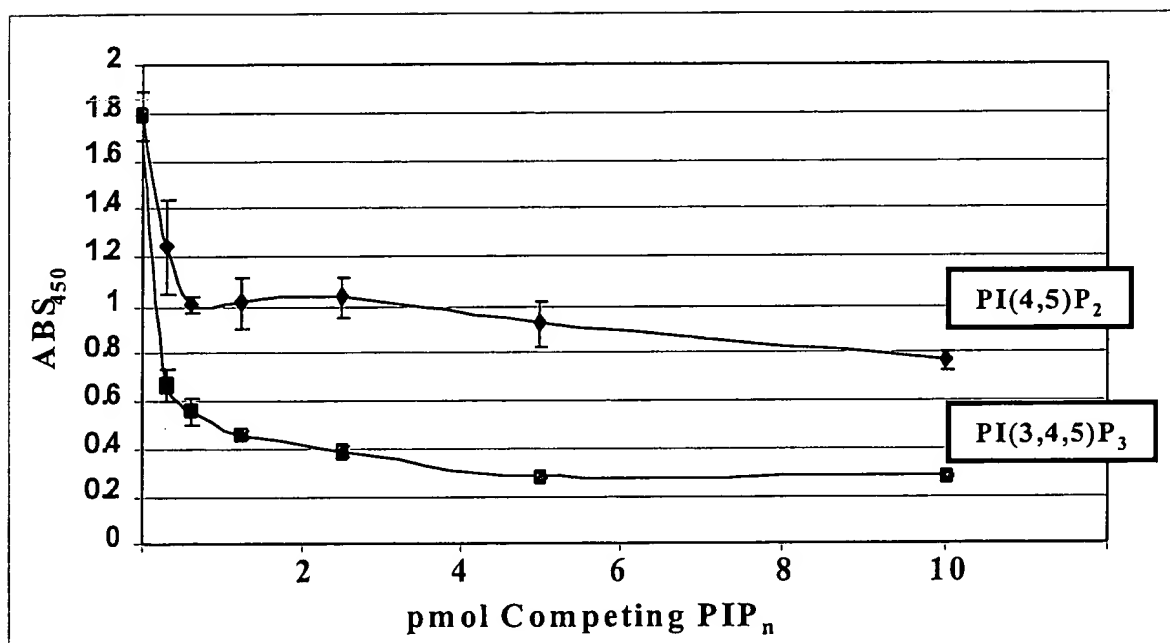
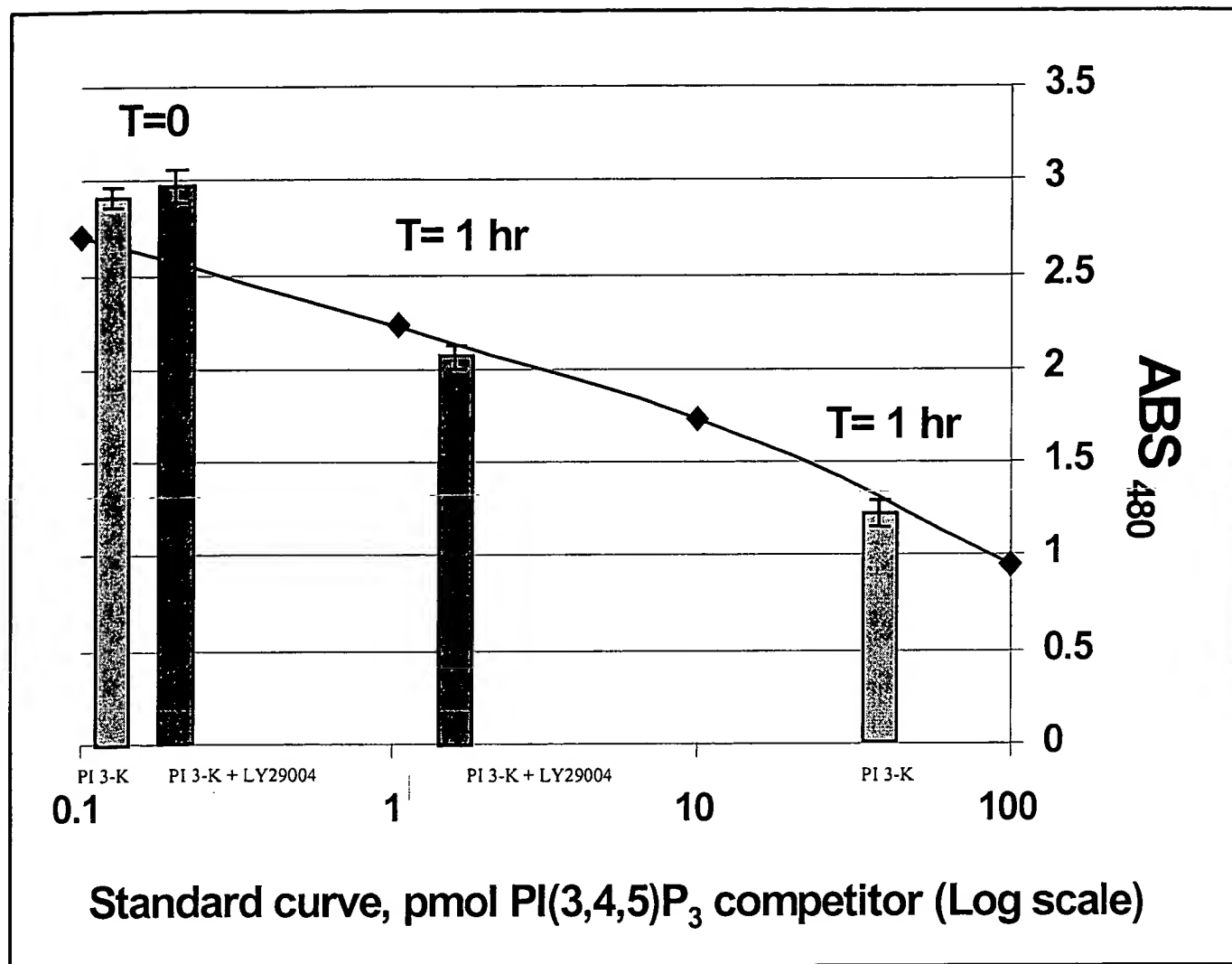
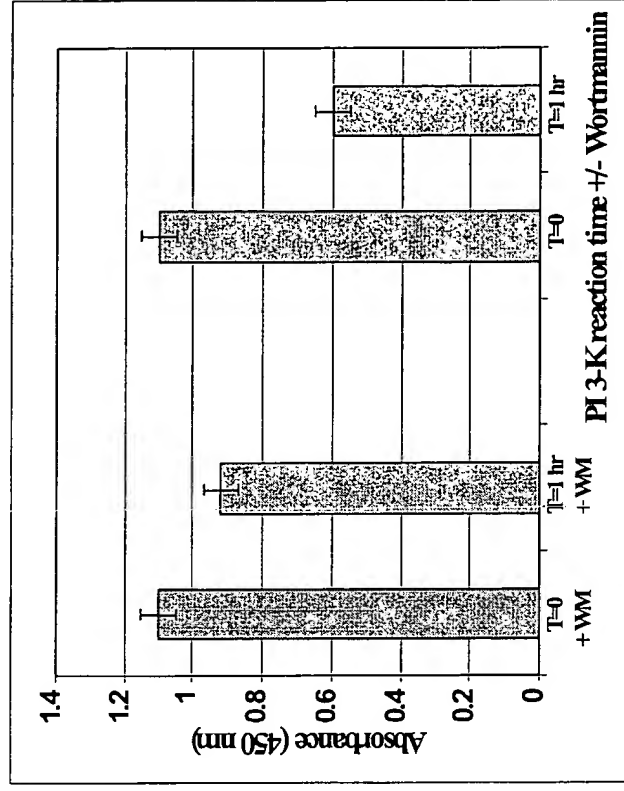
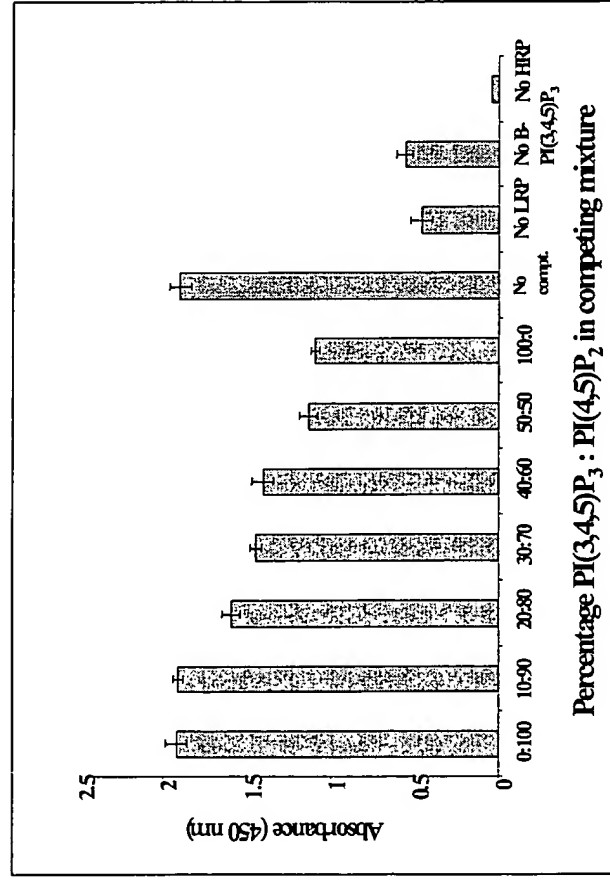


Fig. 3: PI(3,4,5)P<sub>3</sub> and PI(4,5)P<sub>2</sub> Competition Assay



**Fig. 4:** Determination of PI 3-K α activity, ELISA Assay



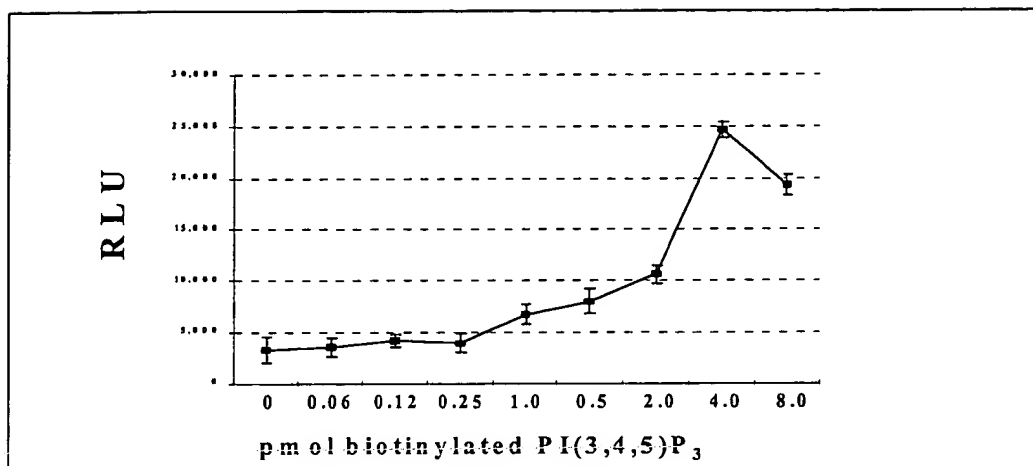


Fig. 7: PI(3,4,5)P<sub>3</sub> ALPHA Binding Assay

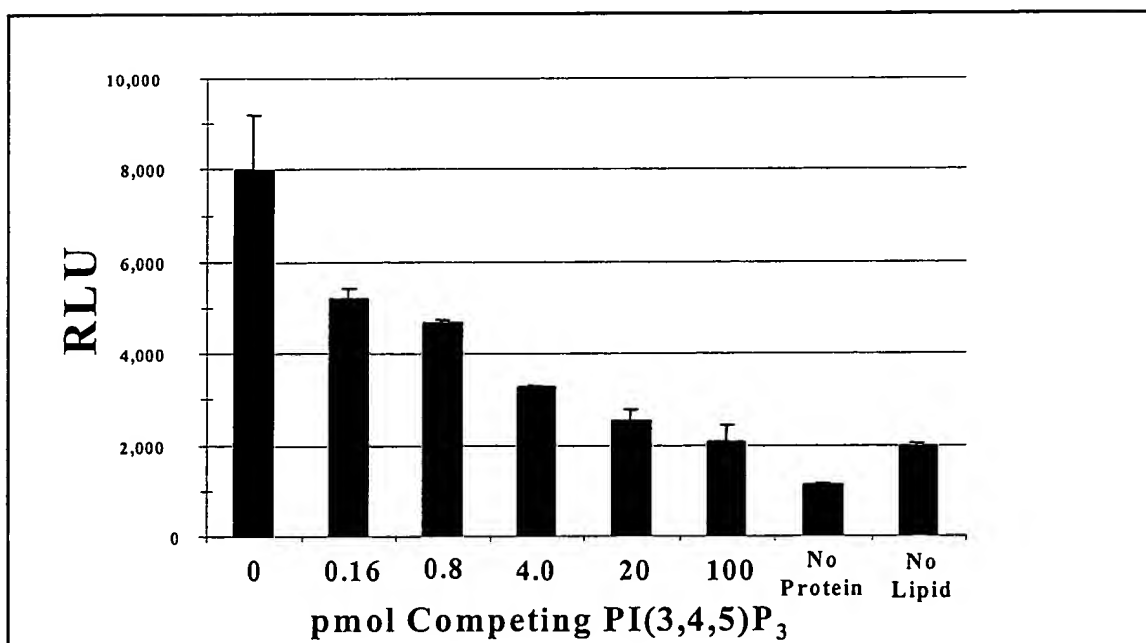


Fig. 8: PI(3,4,5)P<sub>3</sub> ALPHA Competition Assay

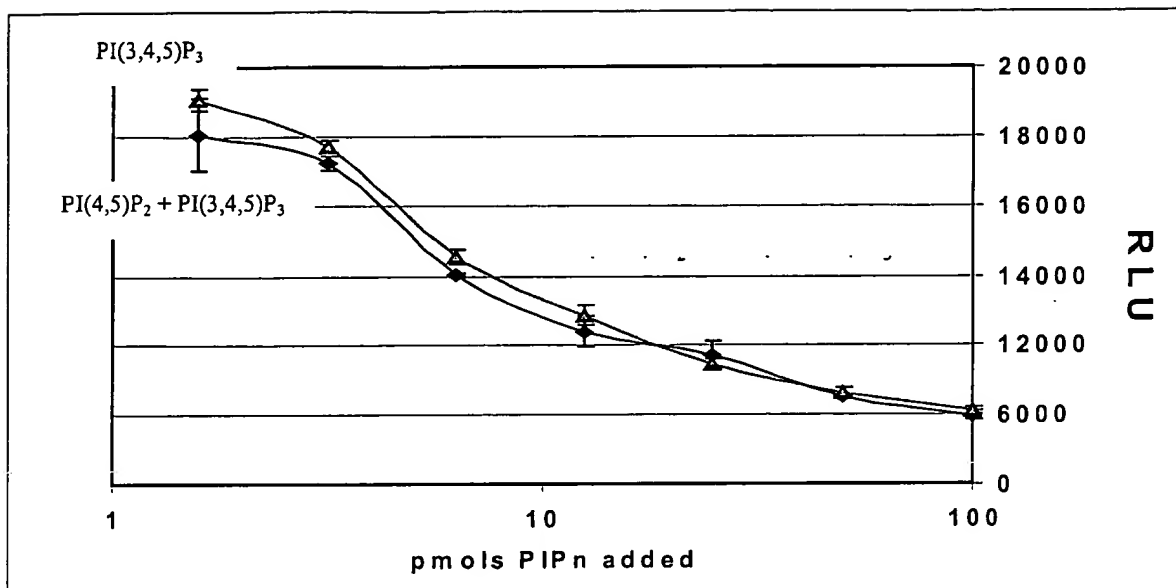


Fig. 9

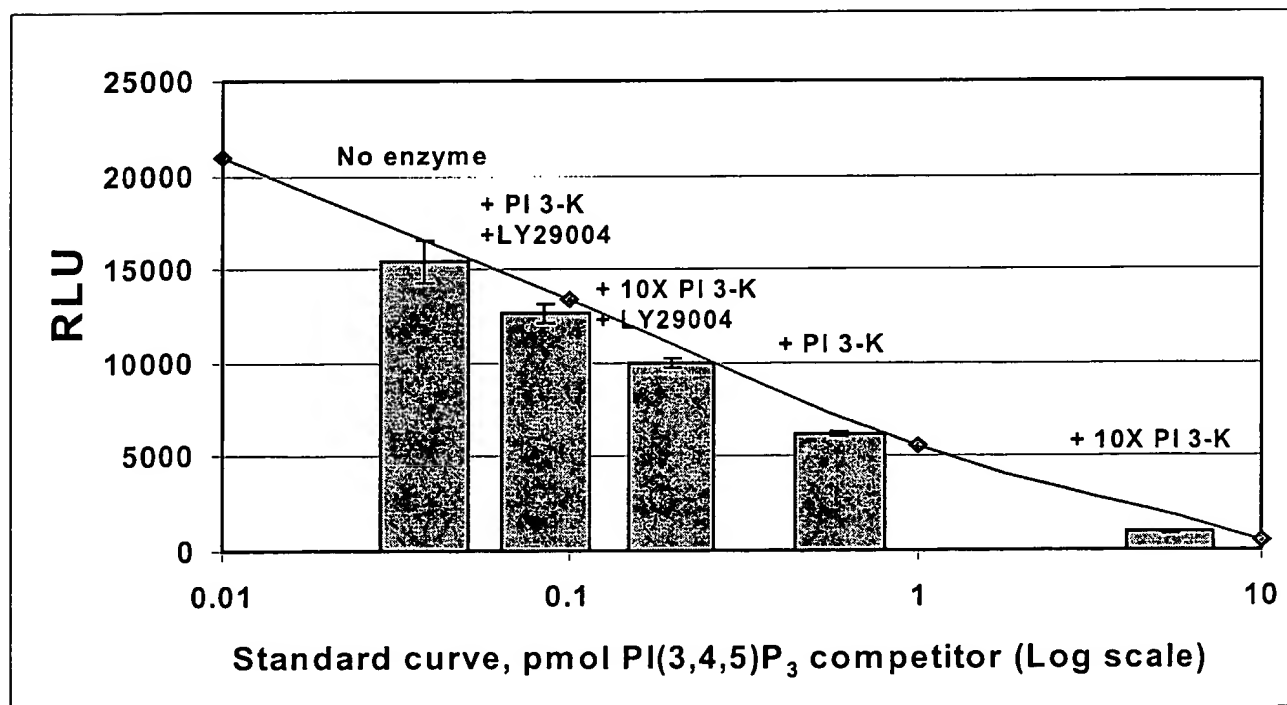


Fig. 10

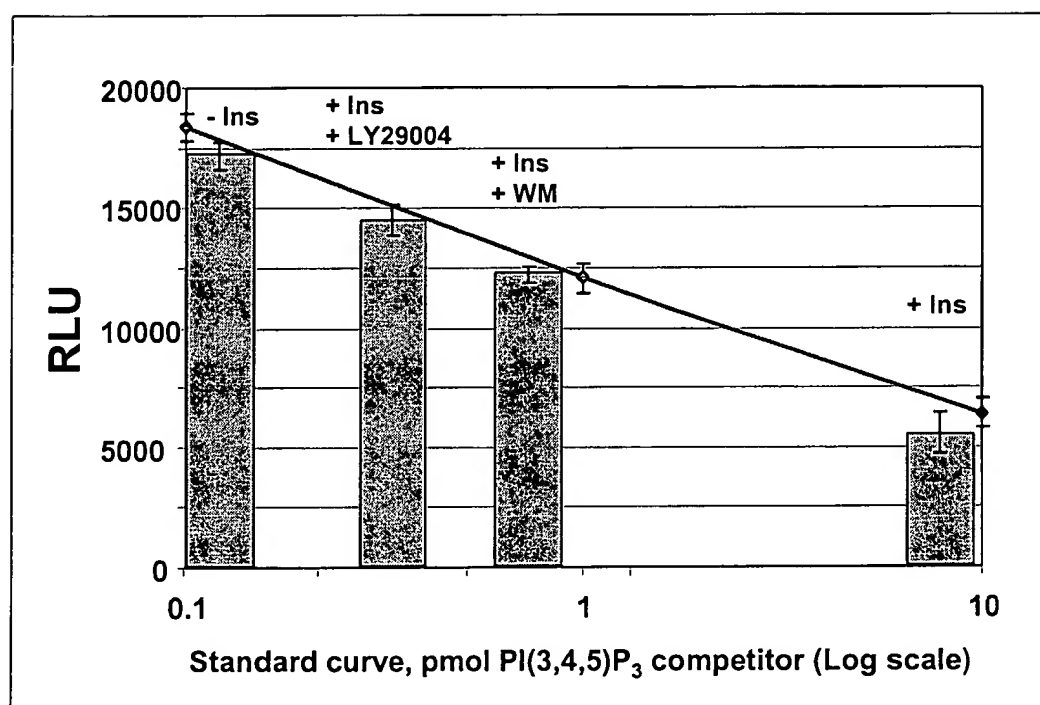


Fig. 11